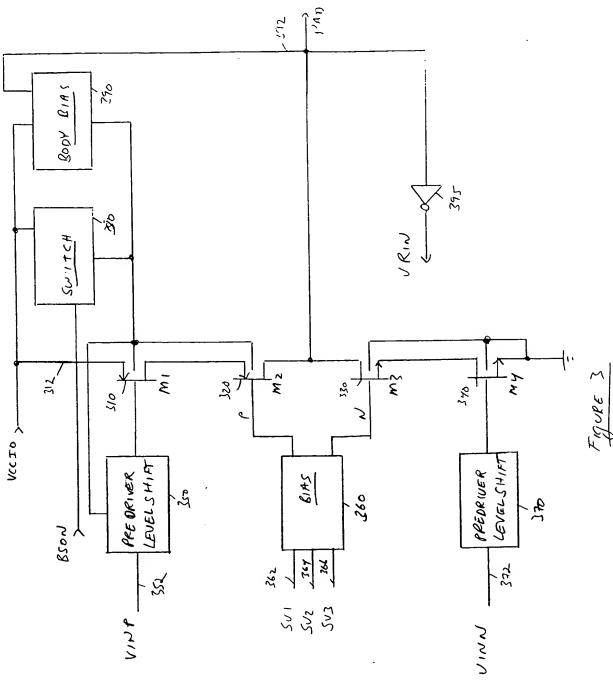
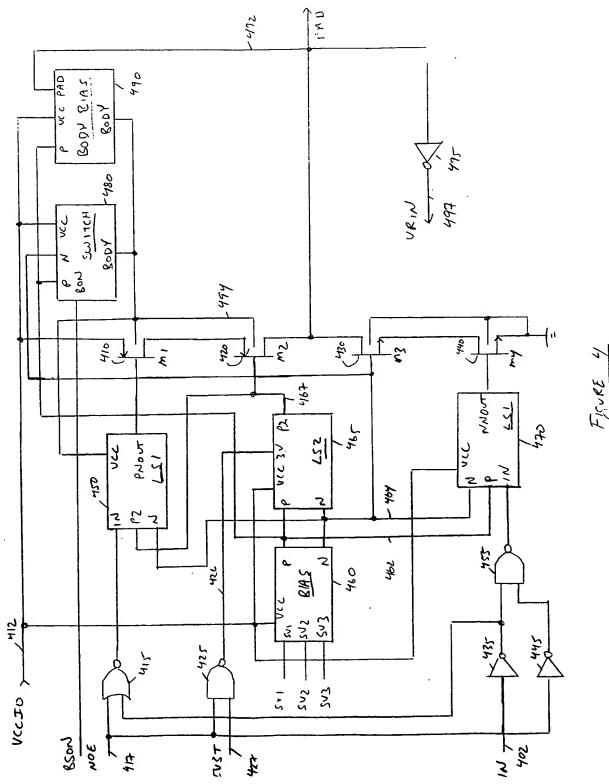


FIG. 2

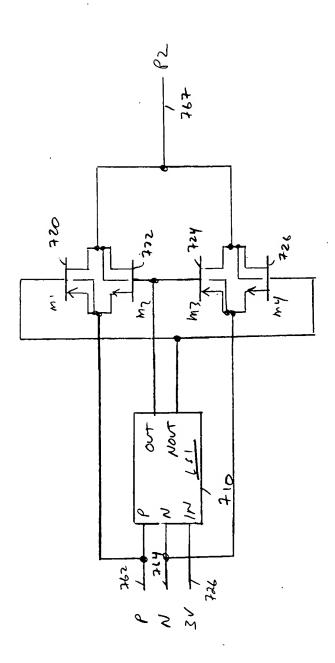




545 38 N 3F VSS (GROUND) -515 923 A R3 627 \$ R2 В 4 н Т N Z 817-418 52 S. GENERATOR 25 VREF ۳ > N V 2 N V 1 VSS (GROUND) 205 RBZ\$-578 RB1 ₹-574

PAIR SHIFT LEVEL Hatt لاحداه b12 6S2 632 NIN 602 612 610

Figure 6



Fyune 7

LEVEL SHIFT VCCIO AND CIVIDE -812 CIRCUIT -850 825 P _ 0 U T P_NOUT Р3 -9[845 **8**40 P тиои DUT 864 Λ N 1 N 2 835 830 N _ N D U T N_OUT 860 NIN ╢╌ 830 820 810 802 VSS (GROUND)

FIGNE 8

Figure 9

18 BODY BIAS CIRCUIT 1008 1062 0 VCC 30 71017

FIGURE 10

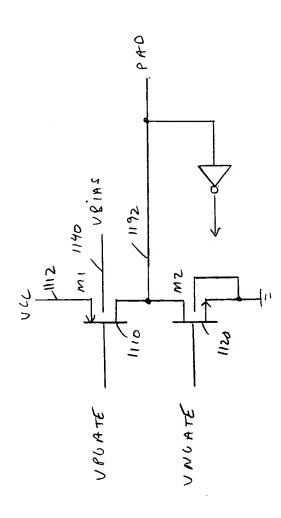


Figure 11